



07-14-04 2124  
PATENT LAW OFFICES OF DAVID MILLERS

6560 Ashfield Court  
San Jose, California 95120

Telephone: (408) 927-6700; Facsimile: (408) 927-6701  
E-mail: Dmillers@millerspatentlaw.com

July 12, 2004

RECEIVED

JUL 16 2004

Technology Center 2100

Mail Stop Amendment  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application No. 09/874,525

Title: Multiplier Capable of Multiplication of Large Multiplicands and  
Parallel Multiplications Small Multiplicands  
Inventor: John Suk-Hyun Hong  
Filing Date: June 4, 2001  
Examiner: Tan V. Mai Group Art Unit: 2124  
Docket No.: M5869US2P

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

1. Return Receipt Postcard;
2. This Transmittal Letter (in duplicate); and
3. Response to Office Action (9 pages).

**Conditional Petition for Extension of Time**

If after the document(s) filed with this transmittal have been considered, an extension of time is required for timely filing of the document(s), an extension of time is hereby requested.

**Fees**

- ☒ No fee is believed required.
- ☒ Please charge any additional fees required and credit any overpayment to Deposit Account No. 50-1767.

EXPRESS MAIL LABEL NO.

ED 004 806 503 US

Respectfully submitted,

*David T. Millers*

David T. Millers  
Reg. No. 37,396



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Suk-Hyun Hong  
Assignee: Teleman Multimedia, Inc.  
Title: Multiplier Capable of Multiplication of Large Multiplicands And  
Parallel Multiplications Small Multiplicands  
Serial No.: 09/874,525 Filing Date: June 4, 2001  
Examiner: Tan V. Mai Group Art Unit: 2124  
Docket No.: M5869US2P

San Jose, California  
July 12, 2004

Mail Stop Amendment  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

JUL 16 2004

Technology Center 2100

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This response to the Office Action dated April 12, 2004, which has a statutorily shortened period for response that ends July 12, 2004, includes:

A listing of the claims presented for further examination; and

Remarks given in reply to the Office Action dated April 12, 2004.

THE PATENT LAW OFFICES  
OF DAVID MILLERS  
6560 ASHFIELD COURT  
SAN JOSE, CA 95120  
PH: (408) 927-6700  
FX: (408) 927-6701